

AMENDMENTS

In the claims:

Please add new claims 23 through 30 as follows:

Sub B1
a1
~~23.~~ (New) A device comprising a physiologically compatible, pliable, elongated, synthetic polymeric section adapted for implantation within a human cornea and having a configuration prior to implantation in said cornea.

24. (New) The device of claim 23 wherein said device includes at least two of said sections, the cross-sectional areas of said at least two sections being substantially different.

~~25.~~ (New) The device of claim 24 wherein at least one of said sections is constructed to effect correction of a predetermined refractive disorder of an eye.

26. (New) The device of claim 23 wherein said device includes at least two of said sections, the cross-sectional area of the device changing stepwise from one to the other of said at least two sections.

27. (New) The insert of claim 26 wherein at least one of said sections is constructed to effect correction of a predetermined refractive disorder of an eye.

Sub B2
28. (New) An insert precursor suitable for introduction into a human cornea, said insert precursor comprising a physiologically compatible member having two ends and an axis extending therebetween, the cross-sectional area of said member changing in at least one step along said axis.

29. (New) The insert precursor of claim 28 wherein the cross-sectional area of said member changes in a plurality of steps along said axis.

Sub B3
30. (New) The insert precursor of claim 28 wherein a portion of the member is constructed to effect correction of a predetermined refractive disorder of an eye.

Cancel claims 1 - 22, without prejudice.